30-341-12 ✔ ACTIVE

KISSLING | KISSLING Series 30

TE Internal #: K1158824

General Purpose Power Relay, DC, Bistable, 2 Coils, Polarized, 2 Form A DPST-NO, 300 A Contact Rating, 28 VDC Coil Voltage, KISSLING Series 30

View on TE.com >

Relays & Contactors > Electromechanical Relays > Power Relay, 300A, Standard, Bistable, 2 Coils, Polarized







Relay & Contactor Type: **General Purpose Power Relay**

Coil Magnetic System: **Bistable, 2 Coils, Polarized**

Contact Arrangement: **2 Form A DPST-NO**

Current Type: **DC**

Contact Current Rating: **300 A**

All Power Relay, 300A, Standard, Bistable, 2 Coils, Polarized (16)

Features

Product Type Features

Relay & Contactor Type	General Purpose Power Relay

Configuration Features

Coil Special Features	Coil Suppression Diode
Contact Number of Poles	2
Contact Arrangement	2 Form A DPST-NO

Electrical Characteristics

Coil Resistance	3 Ω
Contact Current Rating	300 A
Coil Voltage Rating	28 VDC
Contact Voltage Rating	28 VDC

Body Features

Enclosure Type	Environmentally Sealed

Contact Features

Contact Material	Silver Alloy

Termination Features

Main Termination & Connection Type	M8 Male
Coil Termination & Connection Type	M4 Screw

Mechanical Attachment

Product Mounting Feature Type	Mounting Brackets
Product Mount Type	Chassis Mount

Dimensions

Product Width	94 mm[3.7 in]
Product Length	101.7 mm[4 in]
Product Height	76.5 mm[3.01 in]

Usage Conditions

Operating Temperature Range	-40 – 85 °C[-40 – 185 °F]
Environmental Ambient Temperature (Max)	85 °C[185 °F]

Operation/Application

Coil Magnetic System	Bistable, 2 Coils, Polarized
Current Type	DC

Other

Contact Current Class	>200 – ≤500 A
Height Class (Mechanical)	>70 mm[>2.756 in]
Length Class (Mechanical)	>70 mm[>2.756 in]
Width Class (Mechanical)	>33 mm[>1.299 in]

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量超出标准 Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: FEB 2026 (253)

	Candidate List Declared Against: Not Yet Reviewed SVHC > Threshold: Pb (3.5% in Component) **Article Safe Usage Statements:** Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles'(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

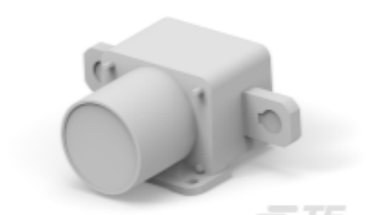
Compatible Parts



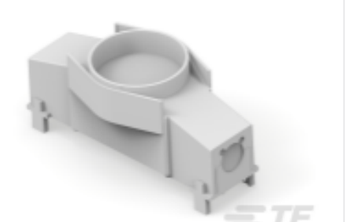
TE Part # K1009461
Relay 26-08-28



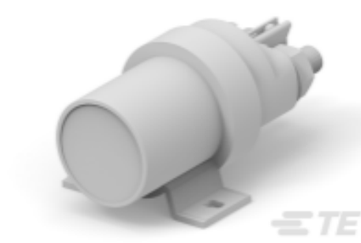
TE Part # K1138411
Relay 300A 24V 29-333-12



TE Part # K1021430
Relay 26-05-03



TE Part # K1146079
Abdeckungs-Set Relais 26-08-54



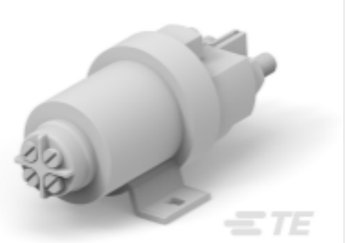
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Relay 26-56-38



TE Part # K1008784
Relay 26-56-02



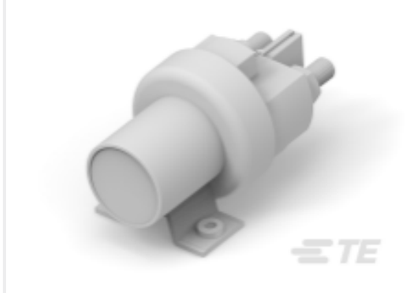
TE Part # K1128207
Relay 1000A(24V)Bist. Plusab. 26-02-31



TE Part # K1013578
Relay 26-08-78



TE Part # K1012888
Relay 26-72-01



TE Part # K1001015
Relay 26-55-21



TE Part # K1018833
Relay-ECS 26-05-93-050



TE Part # K1014959
Relay 26-70-24



TE Part # K1060155
Relay 300A 24V S-FL LK 29-311-12-912



TE Part # K1013887
Relay 26-05-61



TE Part # K1013886
Relay 26-05-11



TE Part # K1160848
Relay 26-70-04-907



TE Part # K1014847
Relay 26-57-03



TE Part # K1127693
Relay 26-25-21

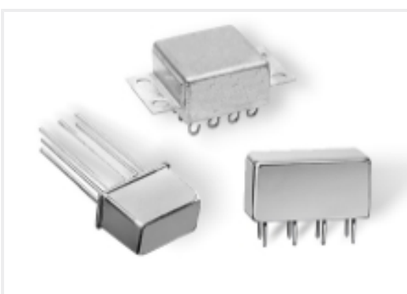


TE Part # K1009319
Relay 26-02-14 painted



TE Part # K1013769
Relay 26-05-21

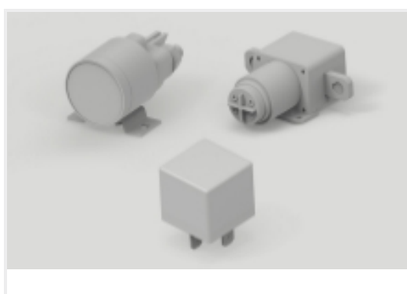
Also in the Series | KISSLING Series 30



DC Relays(38)



Electromechanical Relays(38)



Intelligent Relays(8)

Customers Also Bought



TE Part #K1060251
Relay 29-311-12-915



TE Part #K1021410
Relay 29-211-12



TE Part #K1060028
Relay 29-111-12



TE Part #K1000090
Mounting Bracket Standard Typ 26-50-00



TE Part #K1143046
Relay 31-313-12-S



TE Part #CAT-AL8-STPBSC
Push Button Switch, Center Thread, 1 Actuator, Flush Profile



TE Part #K1136757
Relay 31-311-12-S

Documents

Product Drawings

Relay 30-341-12

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_30-341-12_1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_30-341-12_1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_30-341-12_1.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Datasheets & Catalog Pages

KISSLING DOUBLE POLE BI-STABLE RELAYS Series 30 / 2 x 300A

English